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 AMBROSE, HELEN JEAN
 CRESSWELL, CARL JOHN
 DUDLEY, ADAM JESTON



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 Ser Ile Pro Phe Phe Phe Leu Pro Gln Thr Pro Asn Lys Pro Gln Lys
 275 280 285
 Glu Arg Lys Ala Ser Leu Ser Leu His Val Leu Glu Thr Asn Asp Glu
 290 295 300
 Lys Asp Gln Thr Ala Asn Leu Thr Asn Gln Gly Lys Asn Ile Thr Lys
 305 310 315 320
 Asn Val Thr Gly Phe Phe Gln Ser Phe Lys Ser Ile Leu Thr Asn Pro
 325 330 335
 Leu Tyr Val Met Phe Val Leu Leu Thr Leu Leu Gln Val Ser Ser Tyr
 340 345 350
 Ile Gly Ala Phe Thr Tyr Val Phe Lys Tyr Val Glu Gln Gln Tyr Gly
 355 360 365
 Gln Pro Ser Ser Lys Ala Asn Ile Leu Leu Gly Val Ile Thr Ile Pro
 370 375 380
 Ile Phe Ala Ser Gly Met Phe Leu Gly Gly Tyr Ile Ile Lys Lys Phe
 385 390 395 400
 Lys Leu Asn Thr Val Gly Ile Ala Lys Phe Ser Cys Phe Thr Ala Val
 405 410 415
 Met Ser Leu Ser Phe Tyr Leu Leu Tyr Phe Phe Ile Leu Cys Glu Asn
 420 425 430
 Lys Ser Val Ala Gly Leu Thr Met Thr Tyr Asp Gly Asn Asn Pro Val
 435 440 445
 Thr Ser His Arg Asp Val Pro Leu Ser Tyr Cys Asn Ser Asp Cys Asn
 450 455 460
 Cys Asp Glu Ser Gln Trp Glu Pro Val Cys Gly Asn Asn Gly Ile Thr
 465 470 475 480
 Tyr Ile Ser Pro Cys Leu Ala Gly Cys Lys Ser Ser Ser Gly Asn Lys
 485 490 495
 Lys Pro Ile Val Phe Tyr Asn Cys Ser Cys Leu Glu Val Thr Gly Leu
 500 505 510

Gln Asn Arg Asn Tyr Ser Ala His Leu Gly Glu Cys Pro Arg Asp Asp
 515 520 525

Ala Cys Thr Arg Lys Phe Tyr Phe Phe Val Ala Ile Gln Val Leu Asn
 530 535 540

Leu Phe Phe Ser Ala Leu Gly Gly Thr Ser His Val Met Leu Ile Val
 545 550 555 560

Lys Ile Val Gln Pro Glu Leu Lys Ser Leu Ala Leu Gly Phe His Ser
 565 570 575

Met Val Ile Arg Ala Leu Gly Gly Ile Leu Ala Pro Ile Tyr Phe Gly
 580 585 590

Ala Leu Ile Asp Thr Thr Cys Ile Lys Trp Ser Thr Asn Asn Cys Gly
 595 600 605

Thr Arg Gly Ser Cys Arg Thr Tyr Asn Ser Thr Ser Phe Ser Arg Val
 610 615 620

Tyr Leu Gly Leu Ser Ser Met Leu Arg Val Ser Ser Leu Val Leu Tyr
 625 630 635 640

Ile Ile Leu Ile Tyr Ala Met Lys Lys Lys Tyr Gln Glu Lys Asp Ile
 645 650 655

Asn Ala Ser Glu Asn Gly Ser Val Met Asp Glu Ala Asn Leu Glu Ser
 660 665 670

Leu Asn Lys Asn Lys His Phe Val Pro Ser Ala Gly Ala Asp Ser Glu
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Thr His Cys
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<211> 1538

<212> DNA

<213> Homo sapiens

<400> 3

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gtctccaaac atggtgatgt gttttcaatg aaatggatgt ctgaggagaa aaccattagc 180
ctgagaaaaac ccaaactgta ttcccattgt gaataaaaagg aagtccataa aaatgatgga 240
aaatgttctg cattcctggt atgatatcaa aatctggcag tacatgaaaa tttttcaaag 300
tgcttattta acaggcataa tctttgggtc cctgagccag aatctgctgg gtatgggact 360
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gtttgtgtgt atatacatc atatatcttc acacttttct gaaatatata tatttatgtg 780
agagaagggt ctgtacttta tttcagaaga gagcttaatg tccaaggtat aattgagagt 840
ctaaaatggt tgagttattg aattaattaa acttcatctc tactcaagaa aacttttaac 900

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tgagttaagc tcttcctttc tccacaagtc aagtcaataa aaggaaactg tgatattaat 960
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<210> 4
<211> 200
<212> DNA
<213> Homo sapiens

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atthttcaatt gaagcatata ttgaaatatt aacataatga ttcatacctt gatttaaacc 180
agtcttttaa tctgattaag 200

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<210> 5
<211> 300
<212> DNA
<213> Homo sapiens

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<400> 5
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ggcaatttgg caataactaa aaacatttgt ggttgctata actgcacagg ggttgggggc 180
aatggaagtg ctactggtat ctaaaggtag aggtcagggg tactgctaaa tattctataa 240
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<210> 6
<211> 300
<212> DNA
<213> Homo sapiens

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<400> 6
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tgagaagata cccactaagt gtgtacagaa atgaaatagt gtctatttgt ctacataatc 180
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<210> 7
<211> 300
<212> DNA
<213> Homo sapiens

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<400> 7
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 gcccatthaac aacacaggtt taaactacgc gttttcactt ctatgcaaat tttgtccatc 240
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<210> 8
 <211> 200
 <212> DNA
 <213> Homo sapiens

<400> 8
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 aatttgtaat agaaatgcta aaattaatgt ttaaaatgaa acactctctt atctacatag 180
 gttgttttaa ggaatctggg 200

<210> 9
 <211> 200
 <212> DNA
 <213> Homo sapiens

<400> 9
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 tgcttaatat aattagaaag ttacaagtag gaaataaatg tattactaat cagaataaat 180
 ataaaatcca gtcctatatt 200

<210> 10
 <211> 203
 <212> DNA
 <213> Homo sapiens

<400> 10
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 cagaaataat ccagtgcacat etc 203

<210> 11
 <211> 201
 <212> DNA
 <213> Homo sapiens

<400> 11
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 tttcatcaaa ttttaatttt ctgagaattc attttattaa aatttactat gaactctcaa 180
 ggctgtaatt aataattttg c 201

<210> 12
 <211> 200
 <212> DNA
 <213> Homo sapiens

<400> 12

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tcatgcagtt acatttaaaa tatgttcctt aaactgacat cttctcttct cctattacag 180
gaggaattct agctccaata                                     200
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